

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|---------------------|
| L1 | 2052 | (222/449,451,453,448,442).CCLS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/16 12:42 |
| S1 | 3 | ("4905875") or ("5676278") or ("6375043").PN. | US_PGPUB; USPAT | OR | OFF | 2009/02/18 09:48 |
| S2 | 409 | (222/453).CCLS. | US_PGPUB; USPAT | OR | OFF | 2009/02/18 09:57 |
| S3 | 1 | "5501084").PN. | US_PGPUB; USPAT | OR | OFF | 2009/02/18 10:00 |
| S4 | 84978 | ("222").CLAS. | US_PGPUB; USPAT | OR | OFF | 2009/02/18 10:22 |
| S5 | 236 | S4 and (thread or threaded) same (alter or change or decrease or increase or expand or decreasing or changing or increasing or altering or expanding) same volume | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/18 10:24 |
| S6 | 1359 | S4 and (soap with (dispenser or dispensing or dispense)) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/18 10:55 |

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|-----|-----|--|---|-----|-----|---------------------|
| S8 | 225 | S4 and (soap with (dispenser or dispensing or dispense)) and (meter or metered or regulate) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | ON | 2009/02/18 10:58 |
| S10 | 36 | S4 and ((thread or threaded) with (alter or change or decrease or increase or expand or decreasing or changing or increasing or altering or expanding) with volume) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | ON | 2009/02/18 11:21 |
| S11 | 26 | (US-20050133537-\$ or US-20020139816-\$ or US-20070158372-\$).did. or (US-5713492-\$ or US-5224528-\$ or US-5097991-\$ or US-4809888-\$ or US-4648421-\$ or US-4629099-\$ or US-4607766-\$ or US-4314657-\$ or US-4180106-\$ or US-2820579-\$ or US-2808179-\$ or US-2620113-\$ or US-2612300-\$ or US-7328819-\$ or US-7066355-\$ or US-7051903-\$ or US-5988440-\$ or US-4964544-\$ or US-4815634-\$ or US-4515294-\$ or US-4238056-\$ or US-7143909-\$ or US-6428750-\$).did. | US_PGPUB; USPAT | :OR | ON | 2009/02/18 12:17 |
| S12 | 0 | "7066355").URPN. | USPAT | :OR | ON | 2009/02/18 12:19 |
| S13 | 1 | "20050284887").PN. | US_PGPUB; USPAT | :OR | OFF | 2009/02/18 12:20 |
| S14 | 1 | "20050067437").PN. | US_PGPUB; USPAT | :OR | OFF | 2009/02/18 13:36 |
| S15 | 0 | "2005/0284887").URPN. | USPAT | :OR | ON | 2009/02/18 14:00 |
| S16 | 1 | "2002/0139816").URPN. | USPAT | :OR | ON | 2009/02/18 14:03 |
| S17 | 26 | "4238056").URPN. | USPAT | :OR | ON | 2009/02/18 17:19 |

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| S18 | 85000 | ("222").CLAS. | US-PGPUB; USPAT | OR | OFF | 2009/02/19 08:56 |
| S19 | 71 | S18 and (mouthwash same dispenser) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/19 08:56 |
| S20 | 2447 | (222/449,476,448,505).OCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/02/23 07:22 |
| S21 | 0 | "2008/0073376").URPN. | USPAT | OR | ON | 2009/02/23 07:31 |
| S22 | 0 | (60/791488).APP. | US-PGPUB; USPAT | OR | OFF | 2009/02/23 07:32 |
| S23 | 443 | S20 and (spigot or spout or tap or refrigerator or faucet (valve with assembly)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/23 08:01 |
| S24 | 2 | ("6651848" or ("2808178")).PN. or (2004/0016771).OCLS. | US-PGPUB; USPAT | OR | OFF | 2009/02/26 13:13 |
| S25 | 3 | ("20040016771" or ("6651848") or ("2808178")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/02/26 13:13 |
| S26 | 1 | "20040007597").PN. | US-PGPUB; USPAT | OR | OFF | 2009/02/27 09:17 |
| S27 | 1 | ("6036059").PN. | US-PGPUB; USPAT | OR | OFF | 2009/02/27 10:27 |

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|-----|--------|---|---|----|-----|---------------------|
| S28 | 5 | ("6530501") or ("5713492") or ("4394941") or ("2464030") or ("1850063").PN. | US_PGPUB; USPAT | OR | OFF | 2009/03/04 17:57 |
| S29 | 139254 | "222").CLAS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/05 09:42 |
| S30 | 942 | S29 and ((spring or elastic or resilient or flexible) with (pressing or push or pin or pushing or press) with (cover or top or lid or closure) with (hole or opening or aperture or outlet or inlet)) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 09:47 |
| S31 | 9 | "5857596").URPN. | USPAT | OR | ON | 2009/03/05 09:51 |
| S32 | 2 | ("2904222") or ("2583687").PN. | US_PGPUB; USPAT | OR | OFF | 2009/03/09 11:24 |
| S33 | 35984 | jeong.in. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 15:50 |
| S34 | 142 | jin\$1do.in. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 15:51 |

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| S35 | 1 | S33 and S34 | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | ON | 2009/03/09 15:52 |
| S36 | 14 | barflex.as. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | ON | 2009/03/09 15:53 |
| S37 | 1805 | (222/442,451,453,477).OCLS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | OFF | 2009/03/09 15:55 |
| S38 | 51 | S37 and (first with valve) and (second with valve) and lever | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | ON | 2009/03/09 16:15 |
| S39 | 2520 | (222/449,445,446,447,448,450,476).OCLS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | OFF | 2009/03/10 08:09 |

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| S40 | 2447 | (222/449,476,448,505).OCLS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | OFF | 2009/03/10 08:25 |
| S41 | 1805 | (222/442,451,453,477).OCLS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | OFF | 2009/03/10 08:25 |
| S42 | 1404 | S39 not S40 not S41 | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | ON | 2009/03/10 08:25 |
| S43 | 476 | (222/449).OCLS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | OFF | 2009/07/14 14:23 |
| S44 | 742 | (222/453).OCLS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | OFF | 2009/07/14 14:23 |

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| S45 | 180 | (222/476).OCLS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | OFF | 2009/07/14 14:23 |
| S46 | 289 | (222/448).OCLS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | OFF | 2009/07/14 14:23 |
| S47 | 1590 | (222/505).OCLS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | OFF | 2009/07/14 14:23 |
| S48 | 1807 | (222/442,451,453,477).OCLS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | OFF | 2009/07/14 15:27 |
| S49 | 397 | (222/434).OCLS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | OFF | 2009/07/16 12:05 |

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| S50 | 298 | (222/438).OCLS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | OFF | 2009/07/16 12:32 |
| S51 | 289 | (222/439).OCLS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | OFF | 2009/07/16 12:33 |
| S52 | 475 | (222/440).OCLS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | :OR | OFF | 2009/07/16 12:34 |

7/16/2009 12:44:12 PM

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